

## PCT REQUEST

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<b>0</b>	<b>For receiving Office use only</b>	
<b>0-1</b>	International Application No.	
<b>0-2</b>	International Filing Date	
<b>0-3</b>	Name of receiving Office and "PCT International Application"	
<b>0-4</b>	<b>Form PCT/RO/101 PCT Request</b>	
<b>0-4-1</b>	Prepared Using	<b>PCT Online Filing Version 3.50 (Build 0001.164)</b>
<b>0-5</b>	<b>Petition</b> The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
<b>0-6</b>	<b>Receiving Office (specified by the applicant)</b>	<b>United Kingdom Patent Office (RO/GB)</b>
<b>0-7</b>	<b>Applicant's or agent's file reference</b>	<b>MDX, 017-PCT</b>
<b>I</b>	<b>Title of invention</b>	<b>WATER-BASED METAL TREATMENT COMPOSITION</b>
<b>II</b>	<b>Applicant</b>	
<b>II-1</b>	This person is	<b>applicant only</b>
<b>II-2</b>	Applicant for	<b>all designated States except US</b>
<b>II-4</b>	Name	<b>MIDDLESEX SILVER CO. LIMITED</b>
<b>II-5</b>	Address	<b>Middlesex University Queensway Enfield London Greater London EN3 4SA United Kingdom</b>
<b>II-6</b>	State of nationality	<b>GB</b>
<b>II-7</b>	State of residence	<b>GB</b>
<b>II-8</b>	Telephone No.	<b>n/a</b>
<b>II-9</b>	Facsimile No.	<b>n/a</b>

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<b>III-1</b>	<b>Applicant and/or inventor</b>	
III-1-1	This person is	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	JOHNS, Peter Gamon
III-1-5	Address	39 Richmond Drive Watford Hertfordshire WD17 3BQ United Kingdom
III-1-6	State of nationality	GB
III-1-7	State of residence	GB
<b>III-2</b>	<b>Applicant and/or inventor</b>	
III-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	HARRISON, Clare Elizabeth
III-2-5	Address	23 Salmons Road Edmonton London Greater London N9 7JT United Kingdom
III-2-6	State of nationality	GB
III-2-7	State of residence	GB
<b>IV-1</b>	<b>Agent or common representative; or address for correspondence</b>	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	LUCAS, Brian, Ronald
IV-1-2	Address	Lucas & Co. 135 Westhall Road Warlingham Surrey CR6 9HJ United Kingdom
IV-1-3	Telephone No.	Int+44+1883 626211
IV-1-4	Facsimile No.	INT+44+1883 622997
IV-1-5	e-mail	mail@lucas-uk.com

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<b>V</b>	<b>DESIGNATIONS</b>		
<b>V-1</b>	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
<b>VI-1</b>	Priority claim of earlier national application		
VI-1-1	Filing date	30 March 2004 (30.03.2004)	
VI-1-2	Number	0407163.5	
VI-1-3	Country	GB	
<b>VII-1</b>	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)	
<b>VIII</b>	<b>Declarations</b>	Number of declarations	
<b>VIII-1</b>	Declaration as to the identity of the inventor	-	
<b>VIII-2</b>	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
<b>VIII-3</b>	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
<b>VIII-4</b>	Declaration of inventorship (only for the purposes of the designation of the United States of America)	1	
<b>VIII-5</b>	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	

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VIII-4-1	<p><b>Declaration: Inventorship (only for the purposes of the designation of the United States of America)</b> Declaration of Inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:</p>	<p>I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.</p> <p>This declaration is directed to the international application of which it forms a part (if filing declaration with application).</p> <p>I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.</p> <p>I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications", by application number, country or Member of the World Trade Organization, day, month, and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.</p>
VIII-4-1-1	Prior applications:	

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		<p>I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>
VIII-4-1-1-1	Name (LAST, First)	JOHNS, Peter Gamon
VIII-4-1-1-2	Residence: (city and either US State, if applicable, or country)	Watford, United Kingdom
VIII-4-1-1-3	Mailing address:	39 Richmond Drive Watford, Hertfordshire WD17 3BQ United Kingdom
VIII-4-1-1-4	Citizenship:	GB
VIII-4-1-1-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	//
VIII-4-1-1-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	24 March 2005 (24.03.2005)

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VIII-4-1-2-1	Name (LAST, First)	HARRISON, Clare Elizabeth
VIII-4-1-2-2	Residence: (city and either US State, if applicable, or country)	London, United Kingdom
VIII-4-1-2-3	Mailing address:	23 Salmons Road Edmonton London, Greater London N9 7JT United Kingdom
VIII-4-1-2-4	Citizenship:	GB
VIII-4-1-2-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	//
VIII-4-1-2-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the International application)	24 March 2005 (24.03.2005)

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<b>IX</b>	<b>Check list</b>	<b>number of sheets</b>	<b>electronic file(s) attached</b>
IX-1	Request (including declaration sheets)	7	✓
IX-2	Description	28	✓
IX-3	Claims	6	✓
IX-4	Abstract	1	✓
IX-5	Drawings	0	-
IX-7	TOTAL	42	
	<b>Accompanying Items</b>	<b>paper document(s) attached</b>	<b>electronic file(s) attached</b>
IX-8	Fee calculation sheet	-	✓
IX-17	PCT-SAFE physical media	-	-
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	//	
X-1-1	Name (LAST, First)	Trevor Dawson - Director	
X-1-2	Name of signatory		
X-1-3	Capacity		
X-2	Signature of applicant, agent or common representative	//	
X-2-1	Name (LAST, First)	JOHNS, Peter Gamon	
X-2-2	Name of signatory		
X-2-3	Capacity		
X-3	Signature of applicant, agent or common representative	//	
X-3-1	Name (LAST, First)	HARRISON, Clare Elizabeth	
X-3-2	Name of signatory		
X-3-3	Capacity		
X-4	Signature of applicant, agent or common representative	(PKCS7 Digital Signature)	
X-4-1	Name (LAST, First)	LUCAS, Brian, Ronald	
X-4-2	Name of signatory		
X-4-3	Capacity		

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## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

## FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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**PCT (ANNEX - FEE CALCULATION SHEET)**

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(This sheet is not part of and does not count as a sheet of the international application)

<b>0</b>	<b>For receiving Office use only</b>	
<b>0-1</b>	International Application No.	
<b>0-2</b>	Date stamp of the receiving Office	
<b>0-4</b>	<b>Form PCT/RO/101 (Annex) PCT Fee Calculation Sheet</b>	
<b>0-4-1</b>	Prepared Using	<b>PCT Online Filing Version 3.50 (Build 0001.164)</b>
<b>0-9</b>	Applicant's or agent's file reference	<b>MDX,017-PCT</b>
<b>2</b>	Applicant	<b>MIDDLESEX SILVER CO. LIMITED</b>
<b>12</b>	<b>Calculation of prescribed fees</b>	
<b>12-1</b>	Transmittal fee <b>T</b>	<b>⇒ 55</b>
<b>12-2-1</b>	Search fee <b>S</b>	<b>⇒ 1078</b>
<b>12-2-2</b>	International search to be carried out by	<b>EP</b>
<b>12-3</b>	International filing fee (first 30 sheets) <b>i1</b>	<b>628</b>
<b>12-4</b>	Remaining sheets	<b>12</b>
<b>12-5</b>	Additional amount <b>(X)</b>	<b>7</b>
<b>12-6</b>	Total additional amount <b>i2</b>	<b>84</b>
<b>12-7</b>	<b>i1 + i2 =</b>	<b>712</b>
<b>12-12</b>	Electronic Filing reduction (Image) <b>R</b>	<b>- 90</b>
<b>12-13</b>	Total International filing fee (i-R) <b>I</b>	<b>⇒ 622</b>
<b>12-14</b>	Fee for priority document	
	Number of priority documents requested	<b>0</b>
<b>12-15</b>	Fee per document <b>(X)</b>	<b>22</b>
<b>12-16</b>	Total priority document fee: <b>P</b>	<b>⇒</b>
<b>12-17</b>	<b>TOTAL FEES PAYABLE (T+S+I+P)</b>	<b>⇒ 1755</b>
<b>12-19</b>	Mode of payment	<b>authorization to charge deposit account</b>
<b>12-20</b>	Deposit account instructions	
	The receiving Office	<b>United Kingdom Patent Office (RO/GB)</b>
<b>12-20-1</b>	Authorization to charge the total fees indicated above	<b>✓</b>
<b>12-20-2</b>	Authorization to charge any deficiency or credit any overpayment in the total fees indicated above	<b>✓</b>
<b>12-20-3</b>	Authorization to charge the fee for priority document	<b>✓</b>
<b>12-21</b>	Deposit account No.	<b>D01049</b>
<b>12-22</b>	Date	<b>24 March 2005 (24.03.2005)</b>
<b>12-23</b>	Name and signature	<b>B. LUCAS,</b>  <b>/Brian Lucas/</b>